Exhibit B

Marked Up Version of Amended Claims in U.S. Patent Application Ser. No. 09/689,911

- 1. (Amended) An isolated nucleic acid molecule comprising [at least 24 contiguous bases of] the nucleotide sequence [first disclosed in the NHP polynucleotides described in] of SEQ ID NO: 1.
 - 2. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:
 - 1. encodes the amino acid sequence shown in SEQ ID NO: 2; and
 - 2. hybridizes under <u>highly</u> stringent conditions to the nucleotide sequence of SEQ ID NO: 1 or the complement thereof.
- 3. An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO: 2.
 - 4. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that encodes [a novel] the amino acid sequence [of at least about 29 amino acids in length that initiates at] from amino acid number 33 to amino acid number 141 of SEQ ID NO:2.
 - (New) A recombinant expression vector comprising the nucleic acid molecule of claim
 - 6. (New) The recombinant expression vector of claim 5, wherein the nucleic acid molecule comprises a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO: 2.
 - 7. (New) The recombinant expression vector of claim 6, wherein the nucleic acid molecule comprises the nucleotide sequence of SEQ ID NO:1.
 - 8. (New) A host cell comprising the recombinant expression vector of claim 5.

Exhibit C

Marked Up Version of Amended Title in U.S. Patent Application Ser. No. 09/689,911

[Novel] <u>Polynucleotides Encoding</u> Human Galanin Family Proteins [and Polynucleotides Encoding the Same]